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Serial No.: 10/741,306
Group Art Unit: 2619
Examiner: Jeffrey M. Rutkowski

AMENDMENT TO THE CLAIMS

1(currently amended). A data communications system integrating a voice switch adhering to a first protocol with a network of one or more first devices adhering to a second protocol, the system comprising:

a server coupled to the voice switch and the network of one or more first devices, the server maintaining for each of said at least one of the first devices a separate logical ~~device~~ IP set adhering to the first protocol, the server further receiving media directed to the logical ~~device~~ IP set and redirecting the media to the first device.

2(currently amended). The system of claim 1, wherein the server further translates media transmitted to the logical ~~device~~ IP set according to the first protocol to media adhering to the second protocol, the media adhering to the second protocol being redirected to the first device.

3(original). The system of claim 1, wherein the first protocol is a private signaling and voice protocol.

4(original). The system of claim 1, wherein the second protocol is a session initiation protocol (SIP).

5(currently amended). The system of claim 1, wherein the server stores a mapping of an address associated with the logical ~~device~~ IP set with an address associated with the first device.

Claims 6-12 Canceled

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13(currently amended). A method for integrating a voice switch adhering to a first protocol with a network of one or more devices adhering to a second protocol, the method comprising:

receiving from the voice switch a first message indicative of a first communication port to be used by a particular device for receiving media;

maintaining for each of the one or more devices a separate logical device IP set adhering to the first protocol;

receiving from the particular device a second message indicative of a second communication port to be used by the particular device for receiving the media; and

reconciling a difference between the first communication port and the second communication port.

14(original). The method of claim 13, wherein the reconciling of the difference further comprises:

mapping the first communication port to the second communication port;

receiving media addressed to the first communication port; and

redirecting the media to the second communication port.

15(original). The method of claim 14, wherein the mapping statically allocates the first communication port to the second communication port.

16(previously amended). The method of claim 14, wherein the mapping dynamically allocates the first communication port to the second communication port.

17(original). The method of claim 13 further comprising translating media transmitted to the first communication port according to the first protocol to media adhering to the second protocol, wherein the redirecting of the media comprises redirecting the media adhering to the second protocol to the second communication port.

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18(original). The method of claim 13, wherein the first protocol is a private signaling and voice protocol.

19(original). The method of claim 13, wherein the second protocol is a session initiation protocol (SIP).